#### INTERNATIONAL SEARCH REPORT

International application No. PCT/IB 2004/004356

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04M 1/23, H01H 25/00
According to International Patent Classification (IPC) or to both national classification and IPC

### **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

## IPC7: H01H, H04B, H04M, H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

### SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## EPO-INTERNAL, WPI DATA, PAJ

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6441753 B1 (MONTGOMERY, D.D.), 27 August 2002 (27.08.2002), figure 12, abstract	1-8,14
Y	•	9-13,16-17
X	US 20030018397 A1 (CHANU, F.), 23 January 2003 (23.01.2003), figure 2, abstract	1-8,14
Υ		9-13,16-17
	<del></del>	
X	WO 0034965 A2 (BADARNEH, Z.), 15 June 2000 (15.06.2000), page 39, line 12 - page 40, line 17, figures 134-138	15
Y		9-13,16-17

*	Special categories of cited documents:	*****	and the second s			
		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand				
"A"	document defining the general state of the art which is not considered to be of particular relevance		the principle or theory underlying the invention			
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive			
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"P"	document published prior to the international filing date but later than the priority date claimed	<b>"</b> &"	-			
Date of the actual completion of the international search		Date of mailing of the international search report				
12 May 2005		1 2 -05- 2005				
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- (COMMINIO	ation). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 20020190727 A1 (MORIMOTO, H.), 19 December 2002 (19.12.2002), figures 1-31, abstract	17
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Information on patent family members

01/04/2005

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